



U.S. Department  
of Transportation  
**Research and  
Special Programs  
Administration**

400 Seventh St., S.W.  
Washington, D.C. 20590

**OCT 18 2001**

DOT-E 11294  
(SIXTH REVISION)

EXPIRATION DATE: April 30, 2003

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: 21st Century Environmental Mgmt., Inc.  
of Rhode Island  
Warwick, RI

(See Appendix A of this exemption for the parties to the exemption)

2. PURPOSE AND LIMITATION: This exemption authorizes the transportation in commerce of certain lab pack quantities of hazardous materials with other materials in lab packs, with partial relief from certain segregation requirements. This exemption provides no relief from any regulation other than as specifically stated herein.
3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 177.848 in that partial relief is provided from certain segregation requirements.
5. BASIS. This exemption is based on 21st Century Environmental Mgmt., Inc. of Rhode Island's application dated June 27, 2001, submitted in accordance with § 107.109.

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6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Hazardous materials description/proper shipping name	Hazard Class/ Division	Identification number	Packing Group
Hazardous materials and wastes classed as Division 4.2, acids classed as Class 8, and cyanides and cyanide mixtures classed as Division 6.1.	4.2, 6.1, or 8 (see paragraph 7.b.)	As applicable	I, II, or III

7. SAFETY CONTROL MEASURES:

a. PACKAGING - Packagings must comply with the provisions of § 173.12(b). Liquid content, by volume, in the drum may not exceed 28% of the volume of the drum. In addition:

1. Steel drums containing corrosive liquids must be lined with a polyethylene liner.
2. The transport vehicle may not contain any explosives, radioactive material, or un-containerized hazardous material or hazardous waste in the same shipment.
3. All packages must be placed on pallets of not less than four inches in height.
4. Cyanide and/or cyanide mixtures may not exceed one pound per inside packaging and five pounds per lab pack.
5. Except as provided in paragraph 7.a.6., a buffer zone for separation between packages containing Division 4.2 material and lab packs containing Class 8 liquids, and between packages containing cyanides or cyanide mixtures and packages containing acids must be a minimum of nine (9) feet.
6. Notwithstanding paragraph 7.a.5, a buffer zone for separation between packages containing Division 4.2 material and lab packs containing Class 8 liquids, and between packages containing cyanides or cyanide mixtures and packages containing acids must be a

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minimum of six (6) feet, if each lab pack containing Division 4.2 material is surrounded by cushioning material and enclosed in an overpack, and if each lab pack containing cyanides or cyanide mixtures is surrounded by cushioning material and enclosed in an overpack.

7. The buffer zone required in paragraph 7.a.5. or paragraph 7.a.6. may be established by any means that ensures that commingling of hazardous materials would not occur in the event of leakage from any package that is required to be separated from another.

8. Transportation must be by private or contract carrier only.

b. This exemption does not authorize the use of the lab pack exceptions of § 173.12(b) for materials prohibited from such use by paragraph § 173.12(b)(3).

8. SPECIAL PROVISIONS.

a. A person who is not a holder of this exemption who receives a package covered by this exemption may reoffer it for transportation provided no modifications or changes are made to the package and it is reoffered for transportation in conformance with this exemption and the HMR.

b. A current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.

c. MARKING. In addition to the markings required by 49 CFR each packaging must be marked "DOT-E 11294" in letters at least one-half inch high on a contrasting background.

9. MODES OF TRANSPORTATION AUTHORIZED. Motor vehicle.

10. MODAL REQUIREMENTS: A current copy of this exemption must be carried aboard each motor vehicle used to transport packages covered by this exemption.

11. COMPLIANCE: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:

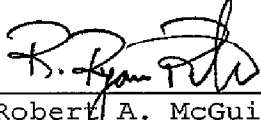
- o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
- o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by § 172.700 through § 172.704.

No person may use or apply this exemption, including display of its number, when the exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: The carrier is required to report any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable. (Sections 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.) In addition, the holder(s) of this exemption must inform the AAHMS, in writing, of any incident involving the package and shipments made under the terms of this exemption.

Issued in Washington, D.C.:

  
\_\_\_\_\_  
For Robert A. McGuire  
Associate Administrator for  
Hazardous Materials Safety

OCT 18 2001

\_\_\_\_\_  
(DATE)

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590.  
Attention: DHM-31.

The original of this exemption is on file at the above office. Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

Copies of exemptions may be obtained from the AAHMS, U.S. Department of Transportation, 400 7th Street, SW, Washington, DC 20590-0001, Attention: Records Center, 202-366-5046.

PO: STH/AM

The following are hereby granted party status to this exemption based on their application(s) submitted in accordance with § 107.107 or § 107.109, as appropriate:

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Company Name City/State	Application Date	Issue Date	Expiration Date
Allwaste Transportation & Remediation, Inc., a division of Philip Services, Phoenix, AZ	Oct 4, 2001	<b>OCT 18 2001</b>	Apr 30, 2003
Allstate Power Vac Rahway, NJ	Apr 25, 2001	May 23, 2001	Apr 30, 2003
Ashland, Inc. Columbus, OH	May 29, 2001	Jun 28, 2001	Apr 30, 2003
BADJR Transportation, Inc., Fontana, CA	Aug 20, 2001	Sep 26, 2001	Apr 30, 2003
Chemical Analytics, Inc. Romulus, MI	Jun 1, 2001	Jun 28, 2001	Apr 30, 2003
Clark Environmental, Inc., Ft. Pierce, FL	May 9, 2001	Jun 1, 2001	Apr 30, 2003
Clean Harbors Environmental Services, Inc. Braintree, MA	Apr 19, 2001	May 4, 2001	Apr 30, 2003
Coal City COB Co., Inc. Avalon, TX	Jul 20, 2001	Aug 2, 2001	Apr 30, 2003
Crystal Flash Environmental Services Grand Rapids, MI	Jun 12, 2001	Jun 28, 2001	Apr 30, 2003
Dart Trucking Co., Inc. Canfield, OH	Jun 8, 2001	Jun 28, 2001	Apr 30, 2003
Environmental Products & Services, Inc. Syracuse, NY	Jul 23, 2001	Aug 2, 2001	Apr 30, 2003
Fleet Environmental Services LLC Norwell, MA	Aug 16, 2001	Aug 29, 2001	Apr 30, 2003

Company Name City/State	Application Date	Issue Date	Expiration Date
Frank's Vacuum Truck Service, Inc. Niagara Falls, NY	May 4, 2001	May 23, 2001	Apr 30, 2003
HazChem Environmental Corp. Addison, IL	Jun 27, 2001	Jul 31, 2001	Apr 30, 2003
HazMat Environmental Group, Inc. Buffalo, NY	May 18, 2001	Jun 1, 2001	Apr 30, 2003
Heritage Transport, LLC Indianapolis, IN	Sep 24, 2001	Sep 26, 2001	Apr 30, 2003
Laidlaw Environmental Services de Mexico, S.A. de C.V. Columbia, SC	Jun 19, 2001	Jun 28, 2001	Apr 30, 2003
M.S. Carriers, Inc. Memphis, TN	Jun 25, 2001	Jul 31, 2001	Apr 30, 2003
MP Environmental Services, Inc. Bakersfield, CA	Aug 10, 2001	Aug 29, 2001	Apr 30, 2003
Nortru, Inc., Transportation Group Detroit, MI	Jan 15, 2001	Sep 26, 2001	Apr 30, 2003
Onyx Environmental Services, L.L.C. Flanders, NJ	Jun 29, 2001	Jul 31, 2001	Apr 30, 2003
OP-TECH Environmental Services, Inc. Syracuse, NY	Aug 3, 2001	Aug 22, 2001	Apr 30, 2003
PennOhio Corp. Ashtabula, OH	Jul 26, 2001	Aug 29, 2001	Apr 30, 2003
Philip Reclamation Services Houston, Inc. Houston, TX	Jun 19, 2001	Jul 11, 2001	Apr 30, 2003
Photo Waste Recycling Company, Inc. San Rafael CA	Jun 30, 2001	Jul 31, 2001	Apr 30, 2003

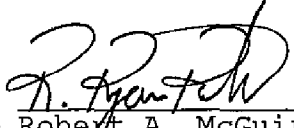
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Company Name City/State	Application Date	Issue Date	Expiration Date
Pollution Control Industries of California, L.C.C. Rancho Cordova, CA	Jul 2, 2001	Jul 31, 2001	Apr 30, 2003
Pollution Control Industries Inc. East Chicago, IN	Jun 26, 2001	Jul 11, 2001	Apr 30, 2003
Race, Inc. d/b/a EnviroCure Pittsburgh, PA	Jul 17, 2001	Aug 2, 2001	Apr 30, 2003
Republic Environmental Systems (Transportation Group) Hatfield, PA	Jun 15, 2001	Jul 11, 2001	Apr 30, 2003
Romic Environmental Technologies Corporation East Palo Alto, CA	May 1, 2001	May 23, 2001	Apr 30, 2003
Rutgers Environmental Health and Safety Piscataway, NJ	May 18, 2001	Jun 28, 2001	Apr 30, 2003
S-J Transportation Co. Woodstown, NJ	Aug 13, 2001	Aug 29, 2001	Apr 30, 2003
S&W Waste, Inc. So. Kearny, NJ	May 1, 2001	May 23, 2001	Apr 30, 2003
Safety-Kleen (LaPorte), Inc. Columbia, SC	Jun 19, 2001	Jun 28, 2001	Apr 30, 2003
Safety-Kleen (Puerto Rico), Inc., Columbia, SC	Jun 26, 2001	Jul 11, 2001	Apr 30, 2003
Safety-Kleen (Wichita), Inc. Columbia, SC	Jun 19, 2001	Jun 28, 2001	Apr 30, 2003
Safety-Kleen Services, Inc. Columbia, SC	Jun 19, 2001	Jun 28, 2001	Apr 30, 2003

Company Name City/State	Application Date	Issue Date	Expiration Date
Safety-Kleen (San Jose), Inc. Columbia, SC	Jun 19, 2001	Jun 28, 2001	Apr 30, 2003
Safety-Kleen (Pecatonica), Inc. Columbia, SC	Jun 19, 2001	Jun 28, 2001	Apr 30, 2003
Safety-Kleen (Bartow), Inc. Columbia, SC	Jun 19, 2001	Jun 28, 2001	Apr 30, 2003
Safety-Kleen (NE), Inc. Columbia, SC	Jun 19, 2001	Jun 28, 2001	Apr 30, 2003
Safety-Kleen Systems, Inc. Columbia, SC	Jun 19, 2001	Jun 28, 2001	Apr 30, 2003
Safety-Kleen Canada Inc., Brossard, Quebec, Canada, (U.S.Agent: Safety Kleen, Ltd.) Columbia, SC	Jun 19, 2001	Jun 28, 2001	Apr 30, 2003
Safety-Kleen, Ltd. Columbia SC	Jun 19, 2001	Jun 28, 2001	Apr 30, 2003
Safety-Kleen (TG), Inc. Columbia, SC	Jun 19, 2001	Jun 28, 2001	Apr 30, 2003
Safety-Kleen (San Antonio), Inc. Columbia, SC	Jun 19, 2001	Jun 28, 2001	Apr 30, 2003
Safety-Kleen (BDT), Inc. Columbia, SC	Jun 19, 2001	Jun 28, 2001	Apr 30, 2003
Safety-Kleen (Baton Rouge), Inc. Columbia, SC	Jun 19, 2001	Jun 28, 2001	Apr 30, 2003
Safety-Kleen (GS), Inc. Columbia, SC	Jun 19, 2001	Jun 28, 2001	Apr 30, 2003
Safety-Kleen (Nashville), Inc. Columbia, SC	Jun 19, 2001	Jun 28, 2001	Apr 30, 2003



Company Name City/State	Application Date	Issue Date	Expiration Date
Safety-Kleen (PPM), Inc. Columbia, SC	Jun 19, 2001	Jun 28, 2001	Apr 30, 2003
Safety-Kleen (TS), Inc. Columbia SC	Jun 19, 2001	Jun 28, 2001	Apr 30, 2003
Safety-Kleen (On-Site), Inc., Columbia, SC	Jun 19, 2001	Jun 28, 2001	Apr 30, 2003
Safety-Kleen Services (Quebec), Ltd. Columbia, SC	Jun 19, 2001	Jun 28, 2001	Apr 30, 2003
Schiber Truck Company Hartford, IL	Aug 29, 2001	Sep 26, 2001	Apr 30, 2003
Triad Transport, Inc. McAlester, OK	Jun 28, 2001	Sep 26, 2001	Apr 30, 2003
TIER DE, Inc. Downingtown, PA	May 10, 2001	May 23, 2001	Apr 30, 2003
Tri-State Motor Transit Co., Joplin, MO	May 16, 2001	Jun 1, 2001	Apr 30, 2003
Trinity Environmental Group, Inc., Indianapolis, IN	Aug 21, 2001	Sep 7, 2001	Apr 30, 2003
University of Vermont Environmental Safety Facility, Burlington, Vermont	May 1, 2001	May 23, 2001	Apr 30, 2003
Young's Environmental Cleanup, Inc., Flint, MI	Mar 30, 2001	May 23, 2001	Apr 30, 2003

  
For Robert A. McGuire  
Associate Administrator  
for Hazardous Materials Safety.